

CORRES. CONTROL  
INCOMING LTR NO.

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Department of Energy

ROCKY FLATS OFFICE  
P.O. BOX 928  
GOLDEN, COLORADO 80402-0928

AUG 28 8 14 AM '92

92-DOE-9740

AUG 25 1992

EG&G  
ROCKY FLATS PLANT  
CORRESPONDENCE CONTROL

Mr. Gary Baughman  
Hazardous Waste Facilities  
Hazardous Materials and Waste Management Division  
Colorado Department of Health  
4210 East 11th Avenue  
Denver, Colorado 80220-3716

Dear Mr. Baughman:

The Department of Energy Rocky Flats Office (RFO) requests permission to spray evaporate excess water in the landfill pond at Rocky Flats Plant. RFO considers spray evaporation at the landfill pond a better option than transferring excess pond water to A-2 for spray evaporation. Transfer to pond A-2 would only add to the load on the A-2 spray evaporation equipment and would reduce pond capacity.

There are no other feasible options for managing excess water from the landfill pond. The building 374 evaporator cannot handle the volume of excess landfill pond water, and the landfill pond cannot be directly discharged because is not a permitted National Pollutant Discharge Elimination System outfall.

Landfill pond water analyses indicate that the water quality is good. Enclosed for your review are off-site and building 881 General Laboratory pond water analyses from January 1990 through April 1992. We are basing our request to spray evaporate on this data. An additional sample is planned for this month to confirm that the water quality in the landfill pond remains good.

If you have any questions concerning this request please contact Tom Lukow of my staff at 966-4561.

Sincerely,

James K. Hartman  
Assistant Manager  
for Environmental Management

CORRES CONTROL x x  
TRAFFIC

Reviewed for Addressee  
Corres. Control RFP

8-27-92 CM

Enclosure

DATE BY

Ref Ltr. #

REVIEWED FOR CLASSIFICATION/UCNI

By B. M. Hoffman

Date 8-25-93

Mr. Gary Baughman  
92-DOE-9740

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AUG 25 1992

cc w/Enclosure:  
H. Ainscough, CDH  
M. Hestmark, EPA

cc w/o Enclosure  
B. Shankland, EPA  
R. Fox, CDH  
J. Dion, EMB, RFO  
G. Hill, EMB, RFO  
D. Hauser, FMMEB, RFO  
J. Kersh, EWM, EG&G  
S. Cloud, SWD, EG&G